

AMENDED

No. 57356

APPLICATION FOR PERMIT
TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office MAR 27 1992
Returned to applicant for correction MAY 19 1992
Corrected application filed SEP 15 1992
Map filed SEP 15 1992 under 57354

The applicant Fish Lake Power Company
11770 Bernardo Plaza Ct., Suite 366 of San Diego
Street and No., or P.O. Box No. City or Town
California 92128, hereby make s application for permission to appropriate the public
State and Zip Code No.

waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.)

1. The source of the proposed appropriation is Underground
Name of stream, lake, spring, underground or other source
2. The amount of water applied for is Ten (10) second-feet
One second-foot equals 448.83 gals. per min.
(a) If stored in reservoir give number of acre-feet
3. The water to be used for power generation
Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.
4. If use is for:
 - (a) Irrigation, state number of acres to be irrigated
 - (b) Stockwater, state number and kinds of animals to be watered
 - (c) Other use (describe fully under No. 12. "Remarks") geothermal power generation
 - (d) Power:
 - (1) Horsepower developed
 - (2) Point of return of water to stream

5. The water is to be diverted from its source at the following point SE $\frac{1}{4}$ SW $\frac{1}{4}$ Section 4, T.1S., R.37E.,
Describe as being within a 40-acre subdivision of public
M.D.M., or at a point from which the SW corner of Section 31, T.1N., R.36E.,
survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.
M.D.M. bears North 84° 26' West, a distance of 42,293 feet
6. Place of use Sections 31-33, T.1N., R.37E., M.D.M.; Sections 4-9, T.1S., R.37E.,
Describe by legal subdivision. If on unsurveyed land, it should be so stated.
M.D.M.

7. Use will begin about January 1 and end about December 31, of each year.
Month and Day Month and Day
8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) Geothermal production well
State manner in which water is to be diverted, i.e.: diversion structure, ditches and flumes, drilled well with pump and motor, etc.

9. Estimated cost of works..... unknown
10. Estimated time required to construct works..... 5 years
If well completed, describe works.
11. Estimated time required to complete the application of water to beneficial use..... 10 years

12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use:

Geothermal fluids will be developed from a production well for electrical
power generation. Loss of fluids from generation process is estimated to
be 20% of well production, with the balance of fluids to be reinjected.

By: Brian A. Randall
Brian A. Randall, Resource Concepts, Inc.
340 North Minnesota Street
Carson City, Nevada 89703

Compared bc/bc

Protested

OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed _____ cubic feet per second.

Work must be prosecuted with reasonable diligence and be completed on or before _____.

Proof of completion of work shall be filed before _____.

Application of water to beneficial use shall be filed on or before _____.

Proof of the application of water to beneficial use shall be filed on or before _____.

Map in support of proof of beneficial use shall be filed on or before _____.

Completion of work filed _____

Proof of beneficial use filed _____

Cultural map filed _____

Certificate No. _____ Issued _____

IN TESTIMONY WHEREOF, I, _____,
State Engineer of Nevada, have hereunto set my hand and the seal of my

office, this _____ day of _____

A.D. _____

State Engineer

WITHDRAWN BY 9965 APR 13 1994

STATE ENGINEER
(C)-1145 (Rev. 9 89)